PTO/SB/05 (08-03)

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TOW-063

Naoyuki Enjoji

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First Inventor

UTILITY
PATENT APPLICATION
TRANSMITTAL

Title **FUEL CELL SYSTEM** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 311 022 107 US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) 3. Х Specification [Total Pages 51 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, C. Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. X | Assignment Papers (cover sheet & document(s)) - Detailed Description · Claim(s) 37 CFR 3.73(b) Statement Power of 10. Abstract of the Disclosure (when there is an assignee) Attornev 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 18 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration (Total Sheets 6 12. х Х Statement (IDS)/SB08 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) х 14. (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. х (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Art Unit: or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS х Customer Number: 00959 OR Correspondence address below LAHIVE & COCKFIELD, LLP Name Anthony A. Laurentano 28 State Street Address City **Boston** State MA Zip Code 02109 US Telephone (617) 227-7400 (617) 742-4214 Country Registration No. (Attorney/Agent) 38,220 Name (Print/Type) Anthoray A. Laurentano Signature January 29, 2004 1/000-6

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 022 107 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 29, 2004

Signature:

Trans (Anthony A. Laurentano)

PTO/SB/17 (10-03)
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EEE TOANGMITTAL		Complete if Known							
FEE TRANSMITTAL	. [	Application Number NEW APPLICATION							
for FY 2004			Filing Date				Concurrently Herewith		
							Naoyuki Enjoji		
Effective 10/01/2003, Patent fees are subject to annual revision.			ner Na	me		Not Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27	ı	Art Unit				N/A	<u>_</u>		
TOTAL AMOUNT OF PAYMENT (\$) 982.00	Attorney Docket No.					TOW-063	3		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Credit Money									
Check Card Order Other None  X Deposit Account:	3. ADDITIONAL FEES								
Deposit	_	Entity		Entity	_				
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	cription	Fee Paid	
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge	- late filing fe	e or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	<ul> <li>late provision</li> </ul>	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		sh specification	n		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex p	parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	g publication o	of SIR prior to		
to the above-identified deposit account.	1805				Requesting Examiner a	g publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension t	for reply within	n first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension (	for reply within	n second month		
Large Entity Small Entity	1253	950	2253	475	Extension t	for reply withir	n third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	for reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	ef in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request fo	r oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to	revive – unav	oidable		
	1453	1,330	2453	665	Petition to	revive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,330	2501	665	Utility issue	e fee (or reissu	ie)		
Claims below Fee Paid	1502	480	2502	240	Design issu	ue fee			
Total Claims 18 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee			
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	n of Informatio	n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a mes number o	ssignment per of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub (37 CFR 1.		final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each a	dditional inver			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129 r Continued E	(b)) xamination (RCE)		
over original patent	1802	900	1802	900		r expedited ex	camination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other t	of a design application  Other fee (specify)							
SUBTOTAL (2) (\$) 172.00	*Redu	ced by B	asic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	40.00	
**or number previously paid, if greater, For Reissues, see above						.,			
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Anthony A Laurentano		Registration No. Attorney/Agent) 38,220				Telephone	e (617) 227-7400		
Signature Date January 29, 2004								)4	
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